

About The New England Common Assessment Program

This report highlights results from the Fall 2011 Beginning of Grade New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability.



Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiple-choice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2011 Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

School Results

School: Falmouth Elementary School
District: Falmouth School Department
Code: 1057-2634



Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Grade Level Summary Report

School: Falmouth Elementary School
 District: Falmouth School Department
 State: Maine
 Code: 1057-2634

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1	166			166			13,407			100			100			100		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	165	165		165	165		13,103	13,115		99	99		99	99		98	98	
With an approved accommodation	13	18		13	18		2,652	2,697		8	11		8	11		20	21	
Current LEP Students	2	2		2	2		388	396		1	1		1	1		3	3	
With an approved accommodation	0	2		0	2		173	185		0	100		0	100		45	47	
IEP Students	17	17		17	17		2,071	2,082		10	10		10	10		16	16	
With an approved accommodation	11	14		11	14		1,684	1,702		65	82		65	82		81	82	
Students not tested in NECAP	1	1		1	1		304	292		1	1		1	1		2	2	
State Approved	1	1		1	1		237	215		100	100		100	100		78	74	
Alternate Assessment	1	1		1	1		211	194		100	100		100	100		89	90	
First Year LEP	0	0		0	0		6	0		0	0		0	0		3	0	
Withdrew After October 1	0	0		0	0		0	0		0	0		0	0		0	0	
Enrolled After October 1	0	0		0	0		0	0		0	0		0	0		0	0	
Special Consideration	0	0		0	0		20	21		0	0		0	0		8	10	
Other	0	0		0	0		67	77		0	0		0	0		22	26	

NECAP RESULTS

	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
READING	166	1	0	165	63	38	82	50	16	10	4	2	452	165	38	50	10	2	452	13,103	18	52	19	10	445
MATH	166	1	0	165	67	41	74	45	16	10	8	5	451	165	41	45	10	5	451	13,115	19	47	20	14	444
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Reading Results

School: Falmouth Elementary School
District: Falmouth School Department
State: Maine
Code: 1057-2634

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 456–480)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 440–455)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

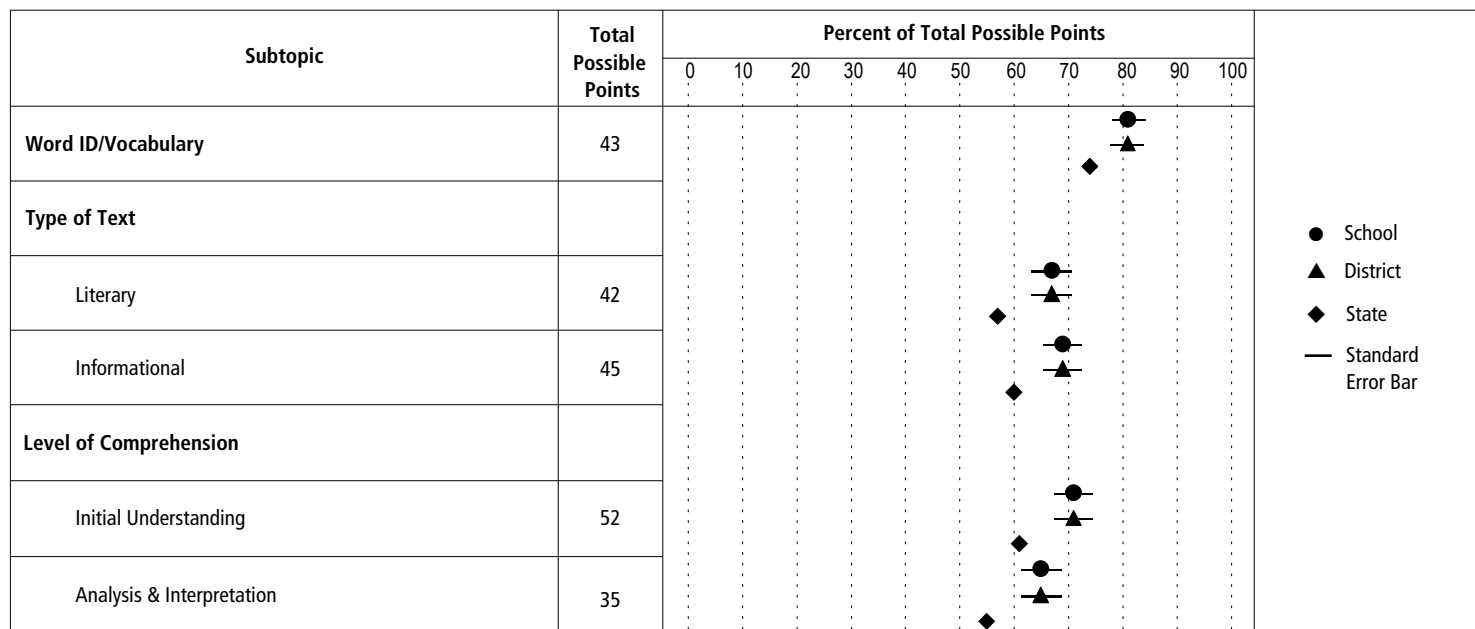
(Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2009-10													
2010-11													
2011-12	166	1	0	165	63	38	82	50	16	10	4	2	452
Cumulative Total													
District													
2009-10	165	0	0	165	49	30	99	60	15	9	2	1	452
2010-11	157	0	0	157	49	31	85	54	14	9	9	6	451
2011-12	166	1	0	165	63	38	82	50	16	10	4	2	452
Cumulative Total	488	1	0	487	161	33	266	55	45	9	15	3	452
State													
2009-10	13,779	226	92	13,461	1,973	15	7,047	52	2,870	21	1,571	12	444
2010-11	13,730	266	89	13,375	2,347	18	6,660	50	2,903	22	1,465	11	445
2011-12	13,407	237	67	13,103	2,417	18	6,853	52	2,509	19	1,324	10	445
Cumulative Total	40,916	729	248	39,939	6,737	17	20,560	51	8,282	21	4,360	11	445





Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Disaggregated Reading Results

School: Falmouth Elementary School
 District: Falmouth School Department
 State: Maine
 Code: 1057-2634

REPORTING CATEGORIES	School													District						State					
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	166	1	0	165	63	38	82	50	16	10	4	2	452	165	38	50	10	2	452	13,103	18	52	19	10	445
Gender																									
Male	86	0	0	86	28	33	49	57	7	8	2	2	451	86	33	57	8	2	451	6,681	14	53	22	12	443
Female	80	1	0	79	35	44	33	42	9	11	2	3	452	79	44	42	11	3	452	6,422	24	52	17	8	447
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	4	0	0	4										4						221	15	44	28	13	442
Not Hispanic or Latino																									
American Indian or Alaskan Native	2	0	0	2										2						110	9	45	27	18	440
Asian	10	0	0	10	5	50	5	50	0	0	0	0	456	10	50	50	0	0	456	195	29	49	17	6	449
Black or African American	2	0	0	2										2						402	6	34	30	30	436
Native Hawaiian or Pacific Islander	0	0	0	0										0						12	17	42	33	8	444
White	148	1	0	147	55	37	75	51	14	10	3	2	452	147	37	51	10	2	452	12,010	19	53	19	9	445
Two or more races	0	0	0	0										0						153	14	58	19	9	445
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	2	0	0	2										2						388	4	33	31	31	435
Former LEP student - monitoring year 1	0	0	0	0										0						15	40	53	7	0	454
Former LEP student - monitoring year 2	0	0	0	0										0						2					
All Other Students	164	1	0	163	63	39	82	50	15	9	3	2	452	163	39	50	9	2	452	12,698	19	53	19	9	445
IEP																									
Students with an IEP	18	1	0	17	2	12	7	41	5	29	3	18	438	17	12	41	29	18	438	2,071	3	28	32	38	433
All Other Students	148	0	0	148	61	41	75	51	11	7	1	1	453	148	41	51	7	1	453	11,032	21	57	17	5	447
SES																									
Economically Disadvantaged Students	11	0	0	11	3	27	5	45	2	18	1	9	444	11	27	45	18	9	444	6,187	10	50	25	16	441
All Other Students	155	1	0	154	60	39	77	50	14	9	3	2	452	154	39	50	9	2	452	6,916	26	55	14	5	449
Migrant																									
Migrant Students	0	0	0	0										0						4					
All Other Students	166	1	0	165	63	38	82	50	16	10	4	2	452	165	38	50	10	2	452	13,099	18	52	19	10	445
Title I																									
Students Receiving Title I Services	2	0	0	2										2						2,801	5	44	34	18	439
All Other Students	164	1	0	163	62	38	81	50	16	10	4	2	452	163	38	50	10	2	452	10,302	22	55	15	8	447
504 Plan																									
Students with a 504 Plan	0	0	0	0										0						241	13	52	25	10	444
All Other Students	166	1	0	165	63	38	82	50	16	10	4	2	452	165	38	50	10	2	452	12,862	19	52	19	10	445

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Mathematics Results

School: Falmouth Elementary School
 District: Falmouth School Department
 State: Maine
 Code: 1057-2634

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 455–480)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 440–454)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

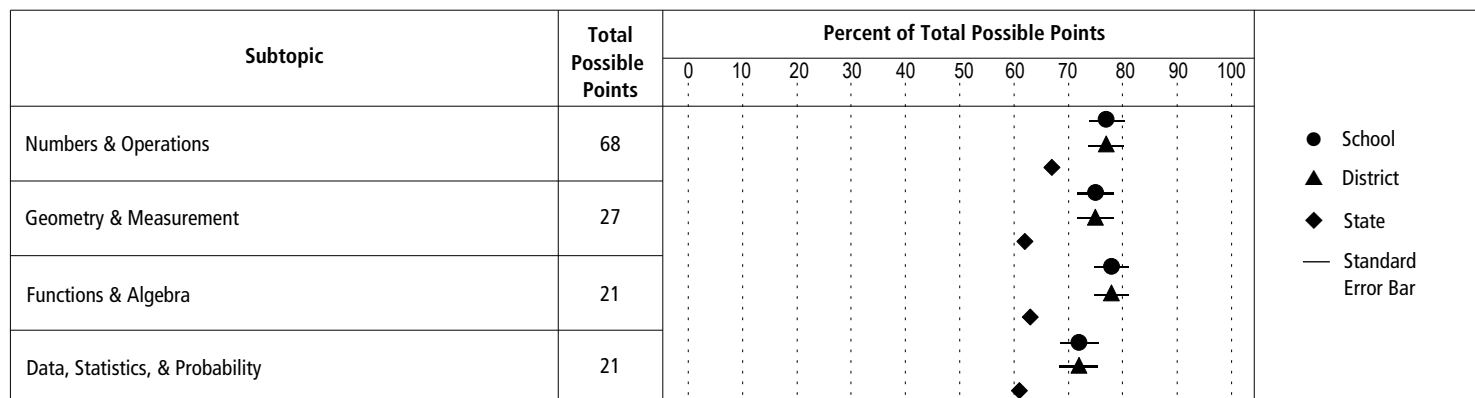
(Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2009-10													
2010-11													
2011-12	166	1	0	165	67	41	74	45	16	10	8	5	451
Cumulative Total													
District													
2009-10	165	0	0	165	57	35	88	53	17	10	3	2	451
2010-11	157	0	0	157	54	34	79	50	19	12	5	3	450
2011-12	166	1	0	165	67	41	74	45	16	10	8	5	451
Cumulative Total	488	1	0	487	178	37	241	49	52	11	16	3	451
State													
2009-10	13,779	203	95	13,481	1,850	14	6,485	48	3,034	23	2,112	16	443
2010-11	13,730	220	94	13,416	2,032	15	6,041	45	3,241	24	2,102	16	443
2011-12	13,407	215	77	13,115	2,497	19	6,105	47	2,644	20	1,869	14	444
Cumulative Total	40,916	638	266	40,012	6,379	16	18,631	47	8,919	22	6,083	15	443





Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Disaggregated Mathematics Results

School: Falmouth Elementary School
 District: Falmouth School Department
 State: Maine
 Code: 1057-2634

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	166	1	0	165	67	41	74	45	16	10	8	5	451	165	41	45	10	5	451	13,115	19	47	20	14	444
Gender																									
Male	86	0	0	86	38	44	41	48	4	5	3	3	453	86	44	48	5	3	453	6,688	20	47	19	14	444
Female	80	1	0	79	29	37	33	42	12	15	5	6	450	79	37	42	15	6	450	6,427	18	46	21	15	444
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	4	0	0	4										4						223	13	39	25	23	440
Not Hispanic or Latino																									
American Indian or Alaskan Native	2	0	0	2										2						111	11	45	23	22	440
Asian	10	0	0	10	4	40	6	60	0	0	0	0	455	10	40	60	0	0	455	197	31	41	18	11	447
Black or African American	2	0	0	2										2						406	6	25	30	39	434
Native Hawaiian or Pacific Islander	0	0	0	0										0						12	25	33	8	33	442
White	148	1	0	147	60	41	67	46	14	10	6	4	452	147	41	46	10	4	452	12,013	20	48	20	13	444
Two or more races	0	0	0	0										0						153	16	46	25	13	443
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	2	0	0	2										2						396	6	24	29	41	433
Former LEP student - monitoring year 1	0	0	0	0										0						15	47	53	0	0	456
Former LEP student - monitoring year 2	0	0	0	0										0						2					
All Other Students	164	1	0	163	67	41	74	45	16	10	6	4	452	163	41	45	10	4	452	12,702	19	47	20	13	444
IEP																									
Students with an IEP	18	1	0	17	2	12	8	47	4	24	3	18	441	17	12	47	24	18	441	2,082	5	28	26	42	434
All Other Students	148	0	0	148	65	44	66	45	12	8	5	3	453	148	44	45	8	3	453	11,033	22	50	19	9	446
SES																									
Economically Disadvantaged Students	11	0	0	11	2	18	4	36	3	27	2	18	440	11	18	36	27	18	440	6,199	10	43	25	22	440
All Other Students	155	1	0	154	65	42	70	45	13	8	6	4	452	154	42	45	8	4	452	6,916	27	50	15	8	448
Migrant																									
Migrant Students	0	0	0	0										0						4					
All Other Students	166	1	0	165	67	41	74	45	16	10	8	5	451	165	41	45	10	5	451	13,111	19	47	20	14	444
Title I																									
Students Receiving Title I Services	2	0	0	2										2						2,810	4	37	33	25	438
All Other Students	164	1	0	163	67	41	72	44	16	10	8	5	451	163	41	44	10	5	451	10,305	23	49	17	11	446
504 Plan																									
Students with a 504 Plan	0	0	0	0										0						241	12	44	27	17	442
All Other Students	166	1	0	165	67	41	74	45	16	10	8	5	451	165	41	45	10	5	451	12,874	19	47	20	14	444

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